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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

First Inventor

HILARY L. DE LEON

Title

"Self-Contained Flight Data Recorder  
with Wireless Data Retrieval"

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 31]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 52]
5. Oath or Declaration [Total Pages ]
- a. ☒ Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- b. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
  - ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement [Power of Attorney]  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 [Copies of IDS Citations]
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information:

Examiner: \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under  
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

|         |                                  |           |               |          |               |
|---------|----------------------------------|-----------|---------------|----------|---------------|
| Name    | HILARY L. DE LEON                |           |               |          |               |
| Address | UNIT 409A WACK WACK TWIN TOWERS, |           |               |          |               |
|         | WACK WACK ROAD                   |           |               |          |               |
| City    | MANDALUYONG CITY                 | State     |               | Zip Code | 1550          |
| Country | PHILIPPINES                      | Telephone | (632) 7239739 | Fax      | (632) 7239652 |

|                   |                          |                                   |               |
|-------------------|--------------------------|-----------------------------------|---------------|
| Name (Print/Type) | HILARY L. DE LEON        | Registration No. (Attorney/Agent) |               |
| Signature         | <i>Hilary L. De Leon</i> | Date                              | MARCH 7, 2001 |

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**FEE TRANSMITTAL  
for FY 2001**

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT**

(\$) 355.00

**Complete if Known**

Application Number

Filing Date

First Named Inventor

Examiner Name

Group Art Unit

Attorney Docket No.

**METHOD OF PAYMENT**

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
NumberDeposit  
Account  
Name☐ Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17☐ Applicant claims small entity status.  
See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:**

☐ Check ☒ Credit card ☐ Money  
Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

| Code (\$) | Code (\$) | Code (\$) | Code (\$) | Code (\$) | Fee Description        | Fee Paid |
|-----------|-----------|-----------|-----------|-----------|------------------------|----------|
| 101       | 710       | 201       | 355       |           | Utility filing fee     | 355.00   |
| 106       | 320       | 206       | 160       |           | Design filing fee      |          |
| 107       | 490       | 207       | 245       |           | Plant filing fee       |          |
| 108       | 710       | 208       | 355       |           | Reissue filing fee     |          |
| 114       | 150       | 214       | 75        |           | Provisional filing fee |          |

**SUBTOTAL (1)** (\$) 355.00**2. EXTRA CLAIM FEES**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 17                 | -20** =      | X              |          |
| 2                  | -3** =       | X              |          |
| Independent Claims |              |                |          |
| Multiple Dependent |              |                |          |

Large Entity Small Entity

Fee Fee Fee Fee Fee Description

| Code (\$) | Code (\$) | Code (\$) | Code (\$) | Code (\$) | Fee Description  |
|-----------|-----------|-----------|-----------|-----------|--|
| 103       | 18        | 203       | 9         |           | Claims in excess of 20                                     |
| 102       | 80        | 202       | 40        |           | Independent claims in excess of 3                          |
| 104       | 270       | 204       | 135       |           | Multiple dependent claim, if not paid                      |
| 109       | 80        | 209       | 40        |           | ** Reissue independent claims over original patent         |
| 110       | 18        | 210       | 9         |           | ** Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2)** (\$)

\*\*for number previously paid, if greater, For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |  |  |
|----------------------------|----------------------------|-----------------|----------|--|--|
| 105                        | 130                        | 205             | 65       | Surcharge - late filing fee or oath  |  |
| 127                        | 50                         | 227             | 25       | Surcharge - late provisional filing fee or cover sheet                     |  |
| 139                        | 130                        | 139             | 130      | Non-English specification  |  |
| 147                        | 2,520                      | 147             | 2,520    | For filing a request for ex parte reexamination                            |  |
| 112                        | 920*                       | 112             | 920*     | Requesting publication of SIR prior to Examiner action                     |  |
| 113                        | 1,840*                     | 113             | 1,840*   | Requesting publication of SIR after Examiner action                        |  |
| 115                        | 110                        | 215             | 55       | Extension for reply within first month                                     |  |
| 116                        | 390                        | 216             | 195      | Extension for reply within second month                                    |  |
| 117                        | 890                        | 217             | 445      | Extension for reply within third month                                     |  |
| 118                        | 1,390                      | 218             | 695      | Extension for reply within fourth month                                    |  |
| 128                        | 1,890                      | 228             | 945      | Extension for reply within fifth month                                     |  |
| 119                        | 310                        | 219             | 155      | Notice of Appeal   |  |
| 120                        | 310                        | 220             | 155      | Filing a brief in support of an appeal                                     |  |
| 121                        | 270                        | 221             | 135      | Request for oral hearing   |  |
| 138                        | 1,510                      | 138             | 1,510    | Petition to institute a public use proceeding                              |  |
| 140                        | 110                        | 240             | 55       | Petition to revive - unavoidable   |  |
| 141                        | 1,240                      | 241             | 620      | Petition to revive - unintentional   |  |
| 142                        | 1,240                      | 242             | 620      | Utility issue fee (or reissue)   |  |
| 143                        | 440                        | 243             | 220      | Design issue fee   |  |
| 144                        | 600                        | 244             | 300      | Plant issue fee  |  |
| 122                        | 130                        | 122             | 130      | Petitions to the Commissioner  |  |
| 123                        | 50                         | 123             | 50       | Processing fee under 37 CFR 1.17(q)  |  |
| 126                        | 180                        | 126             | 180      | Submission of Information Disclosure Stmt                                  |  |
| 581                        | 40                         | 581             | 40       | Recording each patent assignment per property (times number of properties) |  |
| 146                        | 710                        | 246             | 355      | Filing a submission after final rejection (37 CFR § 1.129(a))              |  |
| 149                        | 710                        | 249             | 355      | For each additional invention to be examined (37 CFR § 1.129(b))           |  |
| 179                        | 710                        | 279             | 355      | Request for Continued Examination (RCE)                                    |  |
| 169                        | 900                        | 169             | 900      | Request for expedited examination of a design application                  |  |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$)**SUBMITTED BY**

Name (Print/Type)

HILARY L. DE LEON

Registration No.  
(Attorney/Agent)**Complete (if applicable)**

Telephone

Signature

[Signature]

Date

MARCH 7, 2001

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